in

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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

04/07/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

EXAMINER				
PATEL, RA	AJNIKANT B			
ART UNIT	PAPER NUMBER			

2838 DATE MAILED: 04/07/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089.797	06/26/2002	Antonio Fontan Tarodo	O69184	1050

TITLE OF INVENTION: SWITCHED POWER SUPPLY CONVERTER FOR BROAD RANGE OF INPUT VOLTAGES

[APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1330	\$0	\$1330	07/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification		in Block 1, by (a) spec	nying a new c	orrespondence addres	s, and/or (b) indicating a sep-	mate TEE NOOKEDS TO
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
23373 7590 04/07/2004				have its own certifica	ite of mailing or transmission.	on or rormar arawing, mass
SUGHRUE MIO	N, PLLC			C	ertificate of Mailing or Trans	smission
2100 PENNSYLV	ANIA AVENUE, N.W	•		I hereby certify that	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated be	g deposited with the United
SUITE 800				addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsimile
WASHINGTON, I	DC 20037			transmitted to the US	PTO, on the date indicated be	Ow. (Depositor's name)
						(Signature)
			•			(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,797	06/26/2002	Anto	nio Fontan Tar	odo	Q69184	1050
TITLE OF INVENTION: S	WITCHED POWER SUPPL	Y CONVERTER FOR E	BROAD RANG	E OF INPUT VOLTA	AGES	
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nonprovisional	NO	\$1330		\$0	\$1330	07/07/2004
EXAN	MINER	ART UNIT	C	ASS-SUBCLASS		
PATEL, RA	JNIKANT B	2838		323-225000		
Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	ence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B	tion form age atte e of a Customer wil	ent) and the na orneys or agen I be printed.	member a registered mes of up to 2 regists. If no name is list or type)	stered patent	
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being s	submitted under separate	cover. Comple	e patent. Inclusion of tion of this form is NC Y and STATE OR CO	assignee data is only appropri)T a substitute for filing an ass)UNTRY)	ate when an assignment has ignment.
Please check the appropriate	e assignee category or catego	ries (will not be printed o	on the patent);	individual 🗅	corporation or other private g	roup entity
4a. The following fee(s) are	enclosed:	4b. Payn	nent of Fee(s):			
☐ Issue Fee		DA	check in the am	ount of the fee(s) is en	nclosed.	
Publication Fee		□ Pa;	yment by credit	card. Form PTO-203	8 is attached.	
☐ Advance Order - # of	Copies	□ Th Depo	e Director is h	ereby authorized by o	charge the required fee(s), or (enclose an extra of	credit any overpayment, to copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if any	y) or to re-apply	any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyoother than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.		other party in ce.				
This collection of informational obtain or retain a benefit application. Confidentialitiestimated to take 12 minus completed application for case. Any comments on suggestions for reducing the Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virginia and the public way to be sent of the public of the p	1.311. The information ale (and by the USPTO) are 22 and 37 CFR 1.14. The athering, preparing, and all vary depending upon require to complete this to the Chief Information of Commerce, Alexan TED FORMS TO THIS ginia 22313-1450.	is required to to process) an is collection is submitting the the individual s form and/or Officer, U.S. dria, Virginia S ADDRESS.			
Under the Paperwork Re collection of information u	duction Act of 1995, no publics it displays a valid OM	persons are required to B control number.	respond to a			



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SUITE 800	LVANIA A	VENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON	N, DC 2003	7	·	2838		
				DATE MAILED: 04/07/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	.4 -
No. 4's a see A Harris Little	10/089,797	FONTAN TARODO	ET AL.
Notice of Allowability	Examiner	Art Unit	
	Rajnikant B Patel	2838	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Roof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate commu IGHTS. This application is s	this application. If not includence the transfer in the transf	ded e course. THIS
1. This communication is responsive to <u>2/23/04</u> .			
2. The allowed claim(s) is/are <u>1-9</u> .			
3. \square The drawings filed on <u>6/26/02</u> are accepted by the Examir	ier.		
4. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftsperical including changes required by the Notice of Draftsperical including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the carbon of the proper No. Information of the deposit of the priority documents and the priority documents have a priority documents and the priority documents have a priority document and the priority documents have a priority document and the priority documents have a priority documents have a priority documents have a priority documents have a priority document and the pri	e been received. e been received in Application of the communication to file MENT of this application. Initted. Note the attached EXA es reason(s) why the oath or st be submitted. Son's Patent Drawing Review. Is Amendment / Comment or the header according to 37 CF posit of BIOLOGICAL MATE	n No If in this national stage application is a reply complying with the research of the claration is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the R 1.121(d).	equirements NOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview St Paper No./ 08), 7. ☐ Examiner's	formal Patent Application (P7 ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Al	
of Biological Material	9.	Rajnikant B Patel Primary Examiner Art Unit: 2838	